PTO/SB/81A (12-08)
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PATENT - POWER OF ATTORNEY

Patent Number

UR		issue L	Jale	March	J, 2009			
REVOCATION OF POWER OF ATTORNEY		First Na	Named Inventor Ilkka Westman		stman			
WITH A NEW POWER OF ATTORNEY AND		Title	SERVICE PROVISIONING IN A COMMUNICATION SYSTEM					
CHANGE OF CORRESPONDENCE	CE ADDRESS	Attome	y Docket No.		001US / NC39829US			
I hereby revoke all previous powers of attorney given in the above-identified patent.								
A Power of Attorney is submitted herewi	th.							
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X I hereby appoint Practitioner(s) associated attorney(s) or agent(s) with respect to the	y appoint Practitioner(s) associated with the following Customer Number as my/our y(s) or agent(s) with respect to the patent identified above, and to transact all business in led States Patent and Trademark Office connected therewith:							
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I am the: Inventor, having ownership of the patent. OR X Patent owner. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on								
\$10	NATURE of Invent	or or Pat			1-1-9-			
Signature	lofee		-Date	6	11/01			
Name Gordon Huang			Telephone		858) 208-9888			
Title and Company Sr. IPR Manager,								
NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
x *Total of 1 forms are submitted.								
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).								
Dated: 6 18 09 Signature: (KETHYA TEUK)								

PTO/SB/96 (06-09) Approved for use through 06/30/2009. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE							
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. STATEMENT UNDER 37 CFR 3.73(b)							
STATEMEN	TONBERROY OF REGISTRA						
Applicant/Patent Owner: Nokia Corporation							
Application No./Patent No.: 7,502,837							
Titled: SERVICE PROVISIONING IN A COMMUNICATION SYSTEM							
Nokia Corporation (Name of Assignee)	, a CORPORATION (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:							
X the assignee of the entire right, title, and interest in;							
2. an assignee of less than the entire right, title	, and interest in						
(The extent (by percentage) of its owners							
3. an assignee of an undivided interest in the entire	rety of (a complete assignment from one of the joint inventors was made)						
the patent application/patent identified above by virtu	ie of either:						
A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014771 Frame 0534, or for which a copy thereof is attached. OR							
	ent application/patent identified above, to the current assignee as follows:						
1. From:	To: To: United States Patent and Trademark Office at						
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Additional documents in the chain of title are listed on a supplemental sheet(s).							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.							
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
Signature							
	Sr. IPR Manager						
Gordon Huang Printed or Typed Name	Si. iPK Managei Title						
**							

ſ	I hereby certify that this paper (along with any par	per referred to as being attached or enclosed) is b	eing transmitted via the Office electronic filing
ı	system in accordance with § 1.6(a)(4).		
l	Dated: 6 (3)09	Signature:	(KETHYA TEUK)